Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Monday 30 Nov 2020 until 23:59 on Tuesday 01 Dec 2020

Forecast Issued on Sunday 29 Nov 2020 at 14:20 by Met Office Aberdeen

Confidence: High for trends. Medium for cloud amounts from Tuesday. Low in exact details Thursday and Friday.

Headline for Monday 30 Nov 2020: Cloudy with rain and drizzle. Becoming drier and brighter in the afternoon.

Mountain weather hazards on Monday 30 Nov 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Dull	Light rain	Heavy Rain	Light rain	Light rain	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
30%	70%	50%	70%	50%	20%	10%	10%

Forecast for Monday 30 Nov 2020

Weather: Cloudy with outbreaks of rain and drizzle overnight and during the morning, occasional heavy around Ben Lawers and the west. Some drier spells by midday and the cloud lifting and breaking in the afternoon to give brighter spells before dusk. Mainly dry with some clear spells in the evening with a frost forming, although a few wintry showers around Bennachie and the far north.

Chance of cloud free mountain/hill tops above 800m: Nil to 30% overnight and early morning. 50% around midday with the drier and brighter conditions coming in from the north and 80% by dusk, with any significant cloud near or above the summits.

Visibility: Moderate or poor at times overnight and during the morning, very poor at height. Becoming very good or excellent in the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 30 Nov 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	34/43 SW	37/46 SW	40/50 SW	39/48 W	30/39 NW	26/35 NW	28/37 NW	24/30 NW	18/23 NW
900	23/32 SW	25/34 SW	26/36 SW	26/35 W	21/31 NW	19/28 NW	20/30 NW	15/22 NW	11/16 NW
600	18/32 SW	19/33 SW	18/33 SW	17/31 W	14/26 NW	12/21 W	13/23 NW	9/17 NW	7/13 NW
300	6/17 W	7/20 W	8/20 W	8/22 W	9/22 NW	10/25 NW	9/21 NW	7/17 NW	6/15 NW
Glen	6/15 W	7/18 W	7/20 SW	8/20 SW	9/21 NW	10/25 NW	8/21 NW	6/15 W	6/15 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	0/-8	1/-8	2/-7	2/-6	0/-7	-2/-11	-3/-12	-3/-11	-3/-10
900	2/-5	2/-4	3/-4	3/-3	2/-4	-1/-7	-1/-8	-1/-7	-2/-7
600	4/-2	4/-2	5/-0	5/1	4/0	2/-3	1/-4	1/-3	0/-3
300	4/1	4/1	5/3	6/3	7/4	4/0	2/-1	2/-1	2/-1
Glen	4/1	4/2	5/3	6/3	7/5	4/1	3/-0	2/-0	2/-1
Freezing Level*	1400m	1400m	1500m	1500m	1200m	700m	700m	600m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note the falling freezing level as colder air tucks in later in the day.

Forecast for Tuesday 01 Dec 2020
Weather: Clear spells and a frost overnight. Mainly dry and bright during daylight hours, although upper cloud could be extensive at times. Cloud lowering towards dusk with drizzle and mist in the evening, most extensive over the Ochill hills into the Perthshire hills.

Maximum wind: West or Southwest 15 to 25mph.

Chance of cloud free mountain/hill tops above 800m: 90% overnight and during the morning, any cloud near or above the summits. Around 50% by dusk, extensive cloud with base 600m or less pushing into Ben Lawers and the west.

Visibility: Very good or excellent overnight and during the morning. Becoming moderate or poor at times in the west by dusk, very poor at times at height in the evening, particularly in the south of area.

Temperature: **Glens:** Minus 2 Celsius rising to Plus 6 Celsius
At 800m: Zero Celsius rising to Plus 4 Celsius
Freezing level: Well down at first, rising towards the summits by dusk.

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